

Chemistry

Sem. Title	Course Type	Hours per week	ECTS Credits	Language
WS Physics for Molecular Biology	Lecture	2	3	E
WS Seminar Chemical Technology of Inorganic Materials	Seminar	2	3	E
WS Seminar Chemical Technology of Inorganic Materials	Seminar	2	3	E
WS Organic Transistors	Lecture	2	3	E
WS Spectroscopy of Organic Semiconductors	Lecture	2	3	E
WS Direct und Indirect Use of Solar Energy: From Biomass to Photovoltaic	Seminar	2	3	E
WS Physical Chemistry I	Lecture	4	6	E
WS Spectroelectrochemistry	Lecture	2	3	E
WS Science and Technology of Organic Semiconductors	Seminar	1	1,5	E
WS Physics and Chemistry of Organic Semiconductors	Lecture	2	3	E
WS Advanced Works Seminar	Seminar	2	3	E
WS Advanced Materials	Seminar	1	1,5	E
WS Course to Spectroscopic Methods	Tutorial	1	1,5	E
WS Privatissimum	Doctoral C.	2	3	E
WS Seminar on NMR-Spectroscopy	Seminar	2	3	E
WS Supervision of Instruction for Scientific Studies	Practical C.	4	6	E
WS Practical NMR-Spectroscopy	Combined C.	2	3	E
WS Introduction to General Chemistry	Lecture	2	2,6	E
WS Chemical Calculations	Combined C.	1	1,6	E
WS General and Inorganic Chemistry I	Lecture	4	5,2	E
WS Practical Course in General Chemistry	Practical C.	4	6	E
SS Seminar Chemical Technology of Inorganic Materials	Seminar	2	3	E
SS Introduction to Computer Sciences	Lecture	2	3	E
SS Organic Semiconductor devices	Lecture	2	3	E
SS Photovoltaics, from Basics to Open Scientific Questions	Seminar	2	3	E
SS Physical Chemistry II	Lecture	4	6	E
SS Advanced Works Seminar	Seminar	2	3	E
SS Advanced Materials	Seminar	1	1,5	E
SS Research Seminar	Seminar	2	3	E
SS Seminar on Computational Methods in Organic Chemistry	Seminar	2	3	E
SS Protein Engineering	Lecture	2	3	E
SS Seminar on NMR-Spectroscopy	Seminar	2	3	E
SS Supervision of Instruction for Scientific Studies	Practical C.	4	6	E
SS Practical NMR-Spectroscopy	Combined C.	2	3	E

WS = Winter Semester, SS = Summer Semester; E = English, G/E = in English if requested, otherwise in German